



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : David A. Engler et al.

Appln. No. : 09/805,990

Filed : March 14, 2001

Title : MICROSTRUCTURES WITH ASSISTING  
OPTICAL ELEMENTS TO ENHANCE AN  
OPTICAL EFFECT

Docket No. : M507.12-0017

RECEIVED

JUL 18 2003

Technology Center 2600

Group Art Unit: 2674

Examiner: Zamani, Ali  
A

**EXPRESS MAIL COVER SHEET**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SENT VIA EXPRESS MAIL**

Express Mail No.: EV 302260205 US

Sir:

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. Amendment;
2. One Check in the Amount of \$342.00 and one for \$110.00;
3. Fee Calculation Sheet;
4. One Month Extension of Time; and
5. Postcard.

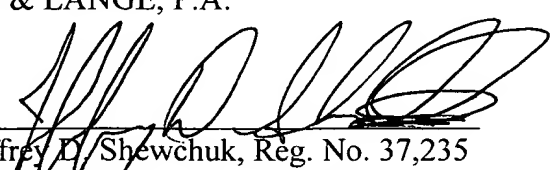
Respectfully submitted,

KINNEY & LANGE, P.A.

Date:

July 14, 2003

By

  
Jeffrey D. Shewchuk, Reg. No. 37,235  
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JDS:ZMG



## FEE TRANSMITTAL

Total Amount of Payment \$452.00

## METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed

2. ☒ Check Enclosed

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
1001	750	2001	375	<input type="checkbox"/> Utility Filing Fee
1006	330	2006	165	<input type="checkbox"/> Design Filing Fee
1004	750	2004	375	<input type="checkbox"/> Reissue Filing Fee
1005	160	2005	80	<input type="checkbox"/> Prov. Filing Fee

Subtotal (1) \$

## 2. EXTRA CLAIM FEES

	Number Claims	Prior**	Extra	Fee from Below	Fee Paid
Total	46	41	= 5	x 18	= 90
Indep.	7	4	= 3	x 84	= 252
Multiple Dependent Claims			*	=	*

\*\*Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple Dependent Claim
1204	84	2204	42	Reissue Independent Claims Over Original Patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent

Subtotal (2) \$342.00

Complete if Known

Application No.	09/805,990
Filing Date	March 14, 2001
First Named Inventor	David A. Engler et al.
Group Art Unit	2674
Examiner Name	Zamani, Ali A
Atty. Docket Number	M507.12-001 Technology Center 2600

## FEE CALCULATION (Continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee paid
1051	130	2051	65	Surcharge - Late filing fee or oath	*
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	*
1053	130	1053	130	Non-English specification	*
1812	2,520	1812	2,520	For Filing a Request for Reexamination	*
1251	110	2251	55	Extension for reply within first month	110
1252	410	2252	205	Extension for reply within second month	*
1253	930	2253	465	Extension for reply within third month	*
1254	1,450	2254	725	Extension for reply within fourth month	*
1255	1,970	2255	985	Extension for reply within fifth month	*
1402	320	2402	160	Filing a brief in support of an appeal	*
1403	280	2403	140	Request for oral hearing	*
1814	110	2814	55	Terminal Disclaimer Fee	*
1452	110	2452	55	Petition to revive - unavoidable	*
1453	1,300	2453	650	Petition to revive - unintentional	*
1501	1,300	2501	650	Utility/Reissue issue fee	*
1502	470	2502	235	Design issue fee	*
1460	130	1460	130	Petitions to the Commissioner	*
1807	50	1807	50	Petitions related to provisional applications	*
1806	180	1806	180	Submission of Information Disclosure Statement	*
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	*
1801	750	2801	375	Request for Continued Examination (RCE)	*

Other fee (specify) \_\_\_\_\_

Subtotal (3) \$110.00

Signature

Jeffrey D. Shewchuk

Reg. No. 37,235

Date

July 14, 2003

Deposit Account No. 11-0982